

**IN THE DRAWINGS**

Herein submitted are replacement sheets 4-6 and 9-11 to be substituted for the originally filed sheets 4-6 and 9-11. In the replacement sheets, footnotes have been added that reference a sequence listing submitted with the present reply.

**REMARKS**

Responsive to the Notice to Comply, Applicant has enclosed, herein, a sequence listing (printout and soft copy) and has amended the specification and drawings to reference the sequence listing. Applicant requests that Examiner enter the amended portions of the specification and that the enclosed replacement sheets 4-6 and 9-11 be substituted for the originally filed sheets 4-6 and 9-11 1-4. Attorney encourages Examiner or Official Draftsperson to call Attorney to discuss the case if any questions or concerns remain.

Applicant submits that the invention as claimed herein is patentably distinct and hereby requests that the Examiner grant allowance and prompt passage of the application to issuance.

Respectfully submitted,



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Attachments:

1. Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures (2 pages)
2. Sequence Listing (printout) (4 pages)
3. Sequence Listing (on CD)
4. Replacement sheets 4-6 and 9-11 (6 pages)